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Approved for use through 10/31/2002. OMB 0651-0032

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Title: COMPRES	o42390.11203 tor _Michael H. Chu SSION AND SYNTHESIS OF TWO DIMENSIONAL IMAGES I No EL672754112US	09/8643 09/8963 09/8643
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.								
1.	_x	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.	<u>x</u>	Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>x</u>	Specification (Total Pages (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure						
4.	_x	Drawings(s) (35 USC 113) (Total Sheets <u>5</u> )						
5.	<u>x</u>	Oath or Declaration (Total Pages <u>5</u> )						
		a Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						
		c. <u>x</u> Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	a	Nucleotide and/or Amino Acid Sequence Submission able, all necessary) Computer Readable Form (CRF)						
	b	_ Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper						
	c. d.	Statement verifying identity of above copies						

ACCOMPANYING APPLICATION PARTS				
9	Assignment Papers (cover sheet & documents(s))  a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)  b. Power of Attorney			
11.	English Translation Document (if applicable)			
12.	a. Information Disclosure Statement (IDS)/PTO-1449			
'	b. Copies of IDS Citations			
13.	Preliminary Amendment			
14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17. <u>X</u>	Other: Copy of Postcard with Express Mail Certificate of Mailing			
	NTINUING APPLICATION, check appropriate box and supply the requisite information:			
I/M/DIOD IO O	ontinuationDivisionalContinuation-in-part (CIP)  continuation No.:ExaminerGroup Art Unit  continuation/divisional/CIP of prior application no,  continuation/divisional/CIP of prior application no,  (List entire chain of priority)			
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that				
19. Corre	spondence Address			
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below				
NAME <u>Seth</u>	Z. Kalson			
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 12400 Wilshire Boulevard				
	Seventh Floor			
CITY Los Ano	geles STATE <u>California</u> ZIP CODE <u>90025-1026</u>			
CountryU	.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397			
Name (PRINT/I	TYPE): Seth Z. Kalson Registration No.: 40,670  Seth Z. Kalson Date: (0-2,8-0)			
vigilature:	MARI — I — MARIE — Date: Date:			

PTO/SB/17(11-00)

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FEE TRANSMITTAL FOR FY 2001								
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107	490	207	245	Plant filing				
108	710	208	355	Reissue fili				
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## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

3.	ADDITIO	NAL FEE	5		
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105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	- <del></del>
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	·····
115	110	215	55		
116	390	216	195	Extension for reply within first month	
117	890	217	445	Extension for reply within second month	
118	1,390	217	695	Extension for reply within third month	
128	1,890	218		Extension for reply within fourth month	<del></del>
119	310	228 219	945 155	Extension for reply within fifth month	<del></del>
120	310	219 220	155 155	Notice of Appeal	
121	270	220 221	135	Filing a brief in support of an appeal	<del></del>
138	1,510	138		Request for oral hearing	
140	110	240	1,510	Petition to institute a public use proceeding	
141			55 600	Petition to revive – unavoidable	
142	1,240	241	620	Petition to revive - unintentional	
143	1,240 440	242	620	Utility issue fee (or reissue)	<del></del>
144		243	220	Design issue fee	
122	600	244	300	Plant issue fee	
	130	122	130	Petitions to the Commissioner	
123 126	50 180	123	50 100	Processing fee under 37 CFR 1.17(q)	
581	180 40	126	180	Submission of Information Disclosure Stmt	
361	40	581	40	Recording each patent assignment per	
146	710	246	355	property (times number of properties)	<del></del>
		240	333	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
195	300	195	300	Publication fee for early, voluntary, or normal publication	
196	300	196	300	· —	<del></del>
194	130	194	130	Publication fee for republication  Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i)	
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority	
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Other fee (specify) Other fee (specify)					
SUBTOTAL (3) \$ 0					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed or Printed Name: Seth Z. Kalson					
Signature: Date: 6-28-01					
Reg. Number: <u>40,670</u> Telephone Number: <u>408-720-8300</u>					

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## EXPRESS MAIL CERTIFICATE OF MAILING

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(Date signed)  Serial/Patent No.: **** Client: Intel Corporation	Filing/Issue Date: Herewith
Title: COMPRESSION AND SYNTHES  BSTZ File No.: 42390 P11203  Date Mailed: Lune 28 2001	Atty/Secty Initials: SZK/dkr Docket Due Date: ****  Tatent & Trademark Office on the date stamped hereon: Express Mail No.: EL672754112US Check No. Month(s) Extension of Time Amt: \$1326.00    Month(s) Extension of Time Amt: \$1326.00    Issue Fee Transmittal Amt:   Notice of Appeal Petition for Extension of Time Petition for Extension of Time Postcard Power of Antorney ( pgs.)   Preliminary Amendment ( pgs.)   Reply Brief ( pgs.)   Reply Brief ( pgs.)   Response to Notice of Missing Parts     Small Entity Declaration for Indep. Inventor/Small Business     Transmittal better, in duplicate Utility     Fee Transmittal, in duplicate
Application - PCT (pgs.) Application - Provisional ( pgs.) Assignment and Cover Sheet Certificate of Mailing Express Mail Declaration & POA ( pgs.) Unsigned Disclosure Dors & Oig & Copy of Inventoh Signed Letter ( pgs.) Drawings: # of sheets includes figures	Power of Attorney ( pgs.)  Preliminary Amendment ( pgs.)  Reply Brief ( pgs.)  Response to Notice of Missing Parts  Small Entity Declaration for Indep. Inventor/Small Business  Transmittal better, in duplicate Utility